

# Part 573 Safety Recall Report

# 21V-114

**Manufacturer Name :** Life Line Emergency Vehicles

**Submission Date :** MAY 07, 2021

**NHTSA Recall No. :** 21V-114

**Manufacturer Recall No. :** NR



## Manufacturer Information :

**Manufacturer Name :** Life Line Emergency Vehicles

**Address :** 1 Life-Line Drive

PO Box 299 Sumner IA 50674

**Company phone :** 563-578-3317

## Population :

**Number of potentially involved :** 2

**Estimated percentage with defect :** 100 %

## Vehicle Information :

**Vehicle 1 :** 2016-2019 Navistar and Ford Navistar and F Series

**Vehicle Type :** BUSES, MEDIUM & HEAVY VEHICLES

**Body Style :** 2-DOOR

**Power Train :** DIESEL

**Descriptive Information :** Life Line Emergency Vehicles Inc. was notified that the 7X9 combination LED stop, tail, turn, reverse lamps installed on two utility bodies exceed the maximum permissible candela levels specified in Federal Motor Vehicle Safety Standard (FMVSS) No. 108 at certain test points.

**Production Dates :** JAN 01, 2016 - DEC 16, 2020

**VIN Range 1 :** Begin : 1HTMNMMM1HH020796 End : 1FD0W4GT9LED23245  Not sequential

## Description of Noncompliance :

**Description of the Noncompliance :** The subject lamps exceed the maximum permissible candela levels specified in Federal Motor Vehicle Safety Standard (FMVSS) No. 108 at certain test points.

**FMVSS 1 :** 108 - Lamps, reflective devices, and assoc. Equipment

**FMVSS 2 :** NR

**Description of the Safety Risk :** There have been no known complaints, accidents or injuries related to this noncompliance. The increased photometric intensity does not comply with the requirements of FMVSS 108 and may adversely affect the vision of following driver

**Description of the Cause :** Photometry testing was conducted in connection with a change in suppliers for the PCB assembly used in the subject lamps. This testing showed elevated intensity levels in one of the tested lamps.

Identification of Any Warning none  
that can Occur :

## Involved Components :

Component Name 1 : 7 x 9 combination LED stop, tail, turn, reverse la

Component Description : 2016 - 2020 model years 7 x 9 combination LED stop, tail, turn, reverse lamps

Component Part Number : 79STTRBZ

## Supplier Identification :

### Component Manufacturer

Name : ECCO Holdings Corp

Address : 833 West Diamond  
Boise Idaho 83705

Country : United States

## Chronology :

02/09/2021 Life Line Emergency Vehicles was notified of defect by Manufacturer letter in an email form the NHTSA..

March 30 and 31, 2020 – Photometry testing was conducted in connection with a change in suppliers for the PCB assembly used in the subject lamps. This testing showed elevated intensity levels in one of the tested lamps.

May – June, 2020 – The company conducted an investigation into the production and design history of the lamp, obtained additional samples for testing, and, on June 14 and 15, 2020, conducted additional photometry tests on sample lamps.

June 15, 2020 – Based upon the testing and other information developed during the investigation, company management decided that a noncompliance with FMVSS 108 exists within the subject population.

## Description of Remedy :

Description of Remedy Program : the remedy is currently under development by the manufacturer. Once the remedy has been completed replacement light heads will be provided.  
Life Line Emergency Vehicles is not the manufacturer of the product included in the recall and is dependent on Code 3, the manufacturer of the product, to provide the remedy once determined.

How Remedy Component Differs from Recalled Component : NR

Identify How/When Recall Condition was Corrected in Production : NR

## Recall Schedule :

Description of Recall Schedule : NR  
Planned Dealer Notification Date : NR - NR  
Planned Owner Notification Date : MAR 08, 2021 - MAR 08, 2021

\* NR - Not Reported